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Georgia TRENDS

Georgia Department of Labor Labor Information Systems **Joe D. Tanner, Commissioner**
In Cooperation with the U.S. Department of Labor's Bureau of Labor Statistics and Employment and Training Administration

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MANUFACTURING IN GEORGIA

(Part two)

Food and kindred products ranks third in number of jobs among Georgia's manufacturing industries behind the two largest manufacturing industries, textiles and apparel. It held the same position in 1947 and 1962. Its proportionate share of manufacturing employment rose from 1947 to 1962, then decreased from 1962 to 1985. As a percentage of all nonagricultural jobs, food and kindred products has declined over the 38-year period. However, in terms of number of jobs, the industry has grown by 27,900 during the period. Much of the growth in the food industry is attributable to the rise in poultry production in the state.

Transportation equipment, which was an insignificant portion of the state's economy in 1947, is now the fourth largest manufacturing industry. The vast majority of transportation equipment produced in Georgia is aircraft and automobiles. These two segments began their rapid expansion in the 1950's as air travel became commonplace and post-war prosperity increased the demand for automobiles. The overall trend has been decidedly positive, but this industry has experienced several periods when declining auto sales and cutbacks in federal purchases of military aircraft have caused mass layoffs and temporary closings of some facilities. After several years of uncertainty, employment appears to have stabilized, particularly in motor vehicles where one company recently announced that one of its Georgia plants will begin manufacturing one of its larger models and that several hundred jobs will be created. Employment in this industry has grown by an average of 17.8 percent per year since 1947, by far the highest rate of growth for any manufacturing industry.

Lumber and wood products, which, in 1947, was Georgia's number two manufacturing industry, had dropped to number five by 1985. It is one of the few industries where employment today is less than it was in 1947. Average annual employment has decreased by 2.6 percent since 1947. The sharpest declines occurred during the 1950's, when many lumbering operations were moved from the Southeast to the more productive forests of the Pacific Northwest. The lowest employment level (21,000) was reached in 1975 in the wake of a serious recession which saw both construction costs and interest rates soaring. In conjunction with high unemployment and general economic uncertainty, these events brought home-building to a near-standstill. The mid-decade upturn in the economy brought some easing of interest rates and increased consumer demand, leading to greater activity in lumber and wood products. The industry's recovery has been and continues to be strong.

Fabricated metals, although numerically small, has shown strong, steady growth over the 38-year period. The industry has grown at an annual rate of 12.4 percent, increasing from 3,600 jobs in 1947 to 20,600 in 1985.

Besides the already-discussed textile and lumber industries, leather and leather products was the only other manufacturing industry to record fewer jobs in 1985 than it had in 1947. This is because the domestic

(Continued on the following page)

shoe industry, which is declining nationally, is now almost totally nonexistent in Georgia. Like the textile industry, it has lost much of its market to imports. Unlike the textile industry, however, the shoe industry is not competing exclusively with less expensive merchandise. Although many imports are cheap footwear of questionable quality (coming largely from Asia) and usually made of synthetic materials, a significant portion of the competition consists of expensive, but high quality leather shoes (many of which are made in Spain and Italy).

Most of Georgia's remaining manufacturing industries have shown steady, if unspectacular, growth over the years. All of them have been affected by normal business cycles, but the general trend has been and continues to be upward.

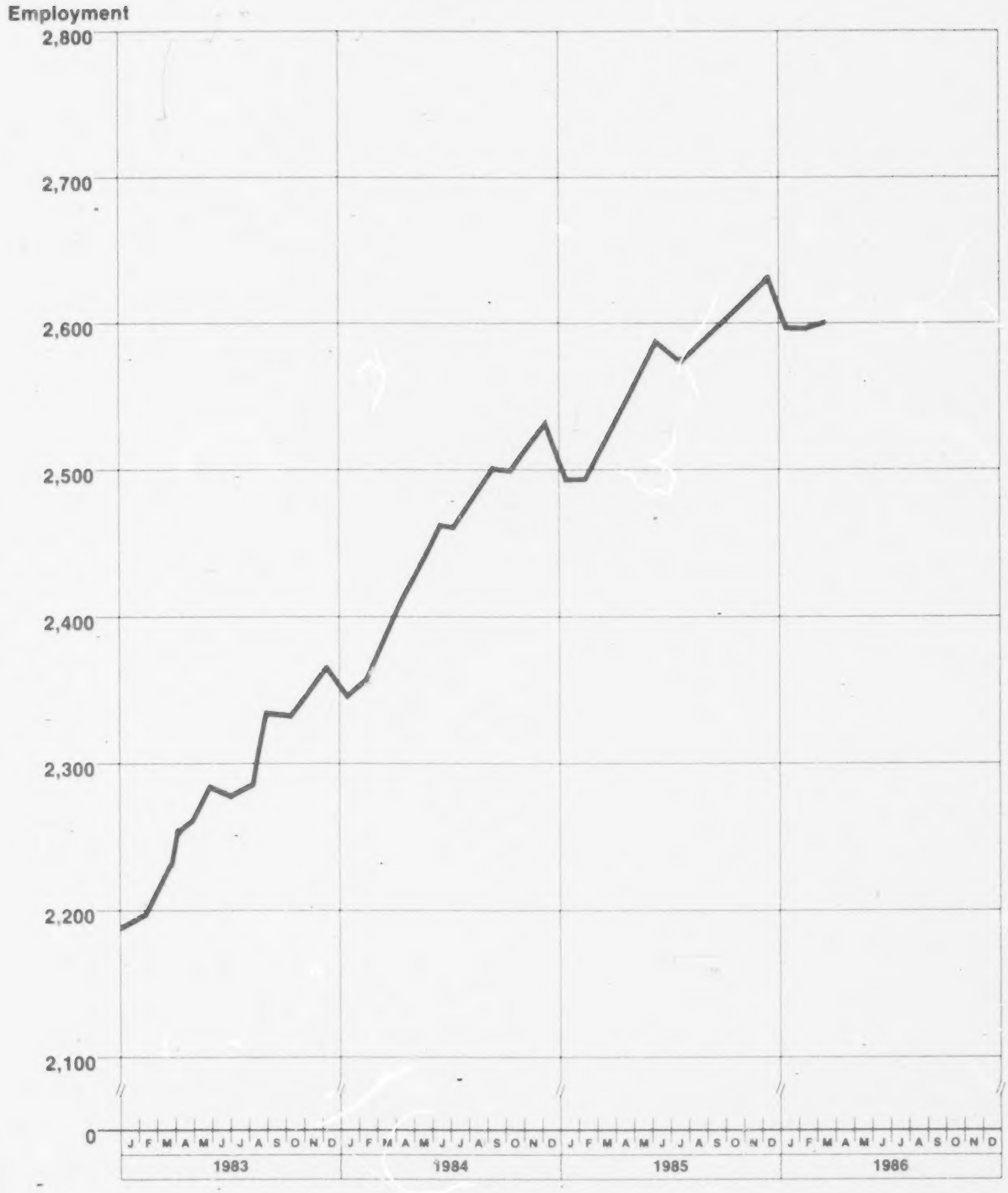
Not enough detailed historical data are available to permit a thorough analysis of geographic trends. (Changes in statistical area definitions make long-term comparisons of such data difficult.) One surprising trend that emerged from a comparison of February 1976 data to February 1986 is the shift of manufacturing from predominantly rural areas to predominantly urban locales. In 1976, manufacturing was 46.5 percent urban and 53.5 percent rural. In 1986, it was 54.3 percent urban and 45.7 percent rural. The rural-to-urban shift is occurring more rapidly in the remaining MSA's than in the huge Atlanta area (which has nearly half of all the state's nonagricultural jobs). Manufacturing accounts for slightly more than 13 percent of total employment in Atlanta, compared to the state's 22 percent. During the decade 1976-1986, manufacturing jobs increased by 6.4 percent per year in Atlanta compared to 8.9 percent in the remaining MSA's.

Manufacturing is not a declining industry in terms of absolute numbers of jobs; it is declining as a percentage of the whole. Georgia has been fortunate in that most of its citizens who have been displaced from jobs in one industry have been absorbed into others. It continues, however, to be the small towns and rural areas of the state that are most affected by shifts in the economy simply because their economic base is smaller and their alternatives therefore fewer.

Notice to our Readers

Beginning with March 1986 data, the Georgia Department of Labor will no longer publish production workers and hours and earnings estimates for Atlanta and Savannah. The statistical program that produces these data is conducted by the Georgia Department of Labor in cooperation with the Bureau of Labor Statistics, which funds the program. Budget reductions mandated by the Gramm-Rudman-Hollings Act have made it necessary for BLS to reduce funds to Georgia DOL. We, in turn, have no choice but to reduce our publication costs. We regret any inconvenience to our readers.

TOTAL NONAGRICULTURAL EMPLOYMENT
(In thousands)


Employment
2,800
2,700
2,600
2,500
2,400
2,300
2,200
2,100
0
J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D
1983
1984
1985
1986

EMPLOYMENT BY INDUSTRY
(In thousands)

GEORGIA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**2,600.1**	**2,596.1**	**2,519.3**	**4.0**	**80.8**
Manufacturing	300005	560.2	559.6	549.5	.6	10.7
Durable goods	300025	221.4	221.0	216.5	.4	4.9
Lumber and wood products	324005	35.0	34.9	34.9	.1	.1
Logging camps, sawmills, and planing mills	324195	15.4	15.1	15.4	.3	.0
Furniture and fixtures	325005	12.2	12.1	11.9	.1	.3
Household furniture	325105	7.0	7.0	7.1	.0	-.1
Stone, clay, and glass products	332005	20.1	20.1	19.1	.0	1.0
Primary metal industries	333005	16.9	16.9	16.4	.0	.5
Fabricated metal products	334005	20.8	21.0	20.1	-.2	.7
Machinery, except electrical	335005	25.7	25.7	25.8	.0	-.1
Electric and electronic equipment	336005	27.8	27.7	27.0	.1	.8
Transportation equipment	337005	51.1	50.9	48.8	.2	2.3
Other durable goods	399915	11.8	11.7	12.5	.1	-.7
Nondurable goods	400015	338.8	338.7	332.9	.1	5.9
Food and kindred products	420005	58.3	59.0	57.0	-.7	1.3
Meat products	420105	22.7	23.0	22.7	-.3	.0
Poultry dressing and poultry processing	420185	17.4	17.5	17.6	-.1	-.2
Dairy products	420205	4.1	4.1	3.8	.0	.3
Bakery products	420505	8.8	8.7	8.6	.1	.2
Textile mill products	422005	101.4	101.3	100.4	.1	1.0
Weaving mills, cotton	422105	16.6	16.9	18.4	-.3	-1.8
Weaving mills, synthetic	422205	8.1	8.1	7.9	.0	.2
Knitting mills	422505	8.0	7.9	8.1	.1	-.1
Floor covering mills	422705	34.8	34.5	31.7	.3	3.1
Yarn and thread mills	422805	18.8	18.9	18.6	-.1	.2
Apparel and other textile products	423005	72.1	71.9	70.3	.2	1.8
Men's and boys' clothing	423175	39.2	39.2	38.7	.0	.5
Women's and children's clothing	423335	23.2	23.1	21.6	.1	1.6
Paper and allied products	426005	30.8	30.7	30.1	.1	.7
Pulp, paper, and paperboard mills	426135	13.2	13.3	13.3	-.1	-.1
Paperboard containers and boxes	426505	7.3	7.3	7.5	.0	-.2
Printing and publishing	427005	34.9	34.6	33.4	.3	1.5
Commercial printing	427505	13.8	13.7	13.1	.1	.7
Chemicals and allied products	428005	19.3	19.2	19.5	.1	-.2
Agricultural chemicals	428705	2.1	2.0	2.2	.1	-.1
Leather and leather products	431005	1.6	1.6	1.7	.0	-.1
Other nondurable goods	499915	20.4	20.5	20.6	-.1	-.2
Nonmanufacturing	000060	2,039.9	2,036.5	1,969.9	3.4	70.0
Mining	100005	7.9	8.0	7.9	-.1	.0
Contract construction	200005	147.3	146.3	136.9	1.0	10.4
Transportation, communication, and public utilities (except U.S.P.S.)	500005	163.7	163.3	160.4	.4	3.3
Transportation	500015	100.6	100.2	98.3	.4	2.3
Communication (except U.S. Postal Service)	548005	38.5	38.6	38.2	-.1	.3
Electric, gas, and sanitary services	549005	24.6	24.4	23.9	.2	.7
Wholesale and retail trade	600005	655.9	655.1	627.4	.8	28.5
Wholesale trade	650005	198.9	198.6	194.5	.3	4.4
Wholesale trade - durable	650015	126.9	126.9	124.0	.0	2.9
Wholesale trade - nondurable	651005	72.0	71.7	70.5	.3	1.5
Retail trade	652005	457.1	456.5	432.9	.6	24.2
Finance, insurance, and real estate	700005	140.4	140.4	133.3	.0	7.1
Finance	760025	63.5	63.2	59.6	.3	3.9
Insurance carriers, agents, and brokers	763045	45.0	45.1	43.8	-.1	1.2
Real estate	765075	31.9	32.1	29.9	-.2	2.0
Services	800005	467.9	466.5	454.9	1.4	13.0
Hotels and other lodging places	870005	35.1	34.1	34.2	1.0	.9
Business services	873005	105.7	105.2	104.5	.5	1.2
Health services	880005	110.1	110.1	106.1	.0	4.0
Private hospitals	880605	38.8	38.6	38.1	.2	.7
Government	998008	456.7	457.0	449.1	-.3	7.6
Federal	998011	98.3	98.3	92.6	.0	5.7
Defense	998101	39.0	39.1	36.9	-.1	2.1
Other federal (including U.S. Postal Service)	998401	59.3	59.2	55.7	.1	3.6
State	998512	105.5	105.6	105.1	-.1	.4
State education	882002	45.0	45.1	44.7	-.1	.3
Other state	992972	60.5	60.5	60.3	.0	.2
Local	998523	252.9	253.1	251.4	-.2	1.5
Local education	882003	131.0	131.0	131.0	.0	.0
Other local	993973	121.9	122.1	120.5	-.2	1.4

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers throughout Georgia. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

GEORGIA PRODUCTION WORKERS (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR-AGO
Total manufacturing	**300005**	**428.3**	**427.9**	**418.3**	**.4**	**10.0**
Durable goods	300025	165.3	164.6	161.4	.7	3.9
Nondurable goods	400015	263.0	263.3	256.9	-.3	6.1
SELECTED INDUSTRIES						
Food and kindred products	420005	42.7	43.3	41.0	-.6	1.7
Textile mill products	422005	86.3	86.3	84.7	.0	1.6
Weaving mills, cotton	422105	14.3	14.5	16.0	-.2	-1.7
Weaving mills, synthetic	422205	6.9	6.9	6.4	.0	.5
Knitting mills	422505	6.9	6.7	6.8	.2	.1
Floor covering mills	422705	29.4	29.3	26.6	.1	2.8
Yarn and thread mills	422805	16.4	16.5	16.1	-.1	.3
Apparel and other textile products	423005	60.3	60.0	58.7	.3	1.6
Men's and boys' clothing	423175	33.8	33.8	33.0	.0	.8
Women's and children's clothing	423335	19.3	19.2	18.0	.1	1.3
Lumber and wood products	324005	29.1	28.8	29.0	.3	.1
Furniture and fixtures	325005	10.7	10.6	10.0	.1	.7
Paper and allied products	426005	24.3	24.2	23.4	.1	.9
Pulp, paper, and paperboard mills	426135	10.0	10.0	10.0	.0	.0
Chemicals and allied products	428005	11.4	11.4	11.6	.0	-.2
Leather and leather products	431005	1.3	1.4	1.4	-.1	-.1
Stone, clay, and glass products	332005	15.2	15.2	14.5	.0	.7
Primary metal industries	333005	12.2	12.2	11.7	.0	.5
Fabricated metal products	334005	16.8	17.0	16.8	-.2	.0
Machinery, except electrical	335005	18.5	18.3	18.4	.2	.1
Electric and electronic equipment	336005	19.5	19.4	18.8	.1	.7
Transportation equipment	337005	33.6	33.5	31.9	.1	1.7

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers throughout Georgia. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

GEORGIA HOURS AND EARNINGS

INDUSTRY	SERIES CODE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
		CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985
Total manufacturing	**300005**	**$330.06**	**$326.01**	**$317.60**	**40.3**	**40.1**	**40.0**	**$ 8.19**	**$ 8.13**	**$ 7.94**
Durable goods	300025	382.95	369.15	370.52	41.4	40.3	42.2	9.25	9.16	8.78
Nondurable goods	400015	296.60	299.20	284.10	39.6	40.0	38.6	7.49	7.48	7.36
SELECTED INDUSTRIES										
Food and kindred products	420005	292.20	299.69	292.80	38.6	39.8	40.0	7.57	7.53	7.32
Textile mill products	422005	269.60	273.23	249.75	40.0	40.3	37.5	6.74	6.78	6.66
Weaving mills, cotton	422105	301.02	293.68	264.53	43.5	42.5	39.6	6.92	6.91	6.68
Weaving mills, synthetic	422205	313.64	305.59	280.00	43.5	42.8	40.0	7.21	7.14	7.00
Knitting mills	422505	244.51	228.46	220.89	39.5	37.7	37.0	6.19	6.06	5.97
Floor covering mills	422705	258.07	281.11	265.48	39.4	41.4	38.7	6.55	6.79	6.86
Yarn and thread mills	422805	271.10	270.13	242.35	38.4	38.7	37.0	7.06	6.98	6.55
Apparel and other textile products	423005	186.44	187.12	177.26	36.7	37.2	35.1	5.08	5.03	5.05
Men's and boys' clothing	423175	181.72	183.87	176.81	36.2	36.7	34.6	5.02	5.01	5.11
Women's and children's clothing	423335	180.07	185.47	170.41	36.9	38.4	35.8	4.88	4.83	4.76
Lumber and wood products	324005	242.53	245.69	244.86	39.5	39.5	42.0	6.14	6.22	5.83
Furniture and fixtures	325005	227.13	233.69	228.93	39.5	40.5	39.2	5.75	5.77	5.84
Paper and allied products	426005	529.25	532.73	515.06	44.7	45.3	45.5	11.84	11.76	11.32
Pulp, paper, and paperboard mills	426135	644.48	635.26	624.03	46.6	45.9	46.5	13.83	13.84	13.42
Chemicals and allied products	428005	416.00	435.50	421.18	41.6	42.2	43.6	10.00	10.32	9.66
Leather and leather products	431005	148.68	144.72	148.22	34.1	33.5	38.3	4.36	4.32	3.87
Stone, clay, and glass products	332005	349.66	348.50	347.27	40.8	41.0	41.0	8.57	8.50	8.47
Fabricated metal products	334005	372.16	350.24	333.06	44.2	42.3	42.7	8.42	8.28	7.80
Electric and electronic equipment	336005	444.36	449.40	408.60	42.0	39.7	45.0	10.58	11.32	9.08
Transportation equipment	337005	564.63	514.40	578.95	43.4	40.6	44.5	13.01	12.67	13.01

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics. Data exclude supervisory, sales, clerical, and other office personnel. Average earnings are computed on a "gross" basis, reflecting changes in basic hourly and incentive wage rates, as well as any premium pay for overtime and late shift work.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATLANTA MSA NONAGRICULTUFAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**1,288.1**	**1,286.0**	**1,246.2**	**2.1**	**41.9**
Manufacturing	300005	186.0	185.8	181.7	.2	4.3
Durable goods	300025	98.4	98.2	94.6	.2	3.8
Lumber and wood products	324005	4.2	4.2	4.2	.0	.0
Furniture and fixtures	325005	4.9	4.9	4.9	.0	.0
Household furniture	325105	2.1	2.1	2.3	.0	-.2
Stone, clay, and glass products	332005	9.7	9.8	8.8	-.1	.9
Primary metal industries	333005	7.9	7.7	6.7	.2	1.2
Fabricated metal products	334005	9.2	9.2	8.9	.0	.3
Machinery, except electrical	335005	10.0	10.1	10.1	-.1	-.1
Electric and electronic equipment	336005	14.3	14.3	13.7	.0	.6
Transportation equipment	337005	32.9	32.9	31.7	.0	1.2
Other durable goods	399915	5.2	5.1	5.7	.1	-.5
Nondurable goods	400015	87.6	87.6	87.1	.0	.5
Food and kindred products	420005	19.8	20.0	19.9	-.2	-.1
Meat products	420105	6.1	6.1	6.4	.0	-.3
Bakery products	420505	3.3	3.3	3.1	.0	.2
Textile mill products	422005	7.3	7.3	8.0	.0	-.7
Weaving mills, cotton	422105	2.5	2.5	2.8	.0	-.3
Yarn and thread mills	422805	.8	.8	.9	.0	-.1
Apparel and other textile products	423005	12.5	12.6	12.7	-.1	-.2
Men's and boys' clothing	423175	5.6	5.5	5.5	.1	.1
Women's and children's clothing	423335	3.5	3.8	3.9	-.3	-.4
Paper and allied products	426005	8.6	8.5	8.5	.1	.1
Paperboard containers and boxes	426505	4.3	4.3	4.5	.0	-.2
Printing and publishing	427005	22.1	22.0	21.0	.1	1.1
Commercial printing	427505	8.9	8.9	8.6	.0	.3
Chemicals and allied products	428005	10.1	10.1	9.6	.0	.5
Other nondurable goods	499915	7.1	7.0	7.5	.1	-.4
Nonmanufacturing	000060	1,102.1	1,100.2	1,064.4	1.9	37.7
Mining	100005	1.2	1.2	1.2	.0	.0
Contract construction	200005	71.3	70.8	68.7	.5	2.6
Transportation, communication, and public utilities (except U.S.P.S.)	500005	105.9	105.6	103.6	.3	2.3
Transportation	500015	69.0	68.8	67.1	.2	1.9
Wholesale and retail trade	600005	367.3	366.9	353.8	.4	13.5
Wholesale trade	650005	132.4	132.7	129.1	-.3	3.3
Wholesale trade—durable	650015	92.8	93.1	90.1	-.3	2.7
Wholesale trade—nondurable	651005	39.6	39.7	39.0	-.1	.6
Retail trade	652005	234.9	234.2	224.7	.7	10.2
Finance, insurance, and real estate	700005	91.7	91.6	86.8	.1	4.9
Finance	760025	38.0	37.6	35.2	.4	2.8
Insurance carriers, agents, and brokers	763045	30.3	30.5	29.8	-.2	.5
Services	800005	281.4	280.9	273.0	.5	8.4
Hotels and other lodging places	870005	20.2	20.2	20.1	.0	.1
Business services	873005	79.0	78.7	79.5	.3	-.5
Health services	880005	51.5	51.2	49.4	.3	2.1
Private hospitals	880605	20.0	19.9	19.3	.1	.7
Government	998008	183.3	183.0	177.4	.3	5.9
Federal	998011	40.9	40.8	38.4	.1	2.5
Defense	998101	6.1	6.1	6.1	.0	.0
Other federal (including U.S. Postal Service)	998401	34.8	34.8	32.3	.0	2.5
State	998512	35.9	36.0	35.4	-.1	.5
State education	882002	12.5	12.5	12.0	.0	.5
Other state	992972	23.4	23.5	23.4	-.1	.0
Local	998523	106.5	106.2	103.5	.3	3.0
Local education	882003	53.3	53.2	50.8	.1	2.5
Other local	993973	53.2	53.0	52.8	.2	.4

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Atlanta MSA, which includes Barrow, Butts, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ALBANY MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**49.4**	**49.8**	**49.1**	**-.4**	**.3**
Manufacturing	300005	10.0	10.1	10.8	-.1	-.8
Durable goods	300025	1.9	1.9	2.0	.0	-.1
Primary metals, fabricated metals, and machinery	333055	1.0	1.0	1.2	.0	-.2
Other durable goods	399915	.9	.8	.8	.1	.1
Nondurable goods	400015	8.1	8.2	8.9	-.1	-.8
Food and kindred products	420005	2.2	2.2	2.3	.0	-.1
Textile mill products	422005	1.2	1.2	1.2	.0	.0
Chemicals and allied products	428005	.4	.4	.4	.0	.0
Other nondurable goods	499915	4.4	4.5	4.9	-.1	-.5
Nonmanufacturing	000060	39.4	39.7	38.2	-.3	1.2
Mining	100005	*	*	*	*	*
Contract construction	200005	2.4	2.4	2.3	.0	.1
Transportation, communication, and public utilities (except U.S.P.S.)	500005	2.5	2.6	2.6	-.1	-.1
Wholesale and retail trade	600005	12.5	12.4	11.8	.1	.7
Wholesale trade	650005	3.0	3.0	3.1	.0	-.1
Retail trade	652005	9.5	9.4	8.6	.1	.9
Finance, insurance, and real estate	700005	2.5	2.5	2.5	.0	.0
Services	800005	7.6	7.7	7.4	-.1	.2
Government	998008	11.8	12.1	11.8	-.3	.0
Federal	998011	3.3	3.3	3.1	.0	.2
State and local	998509	8.4	8.8	8.6	-.4	-.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Albany MSA, which includes Dougherty and Lee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

** Employment of fewer than 100 workers.*

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATHENS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JO	
					PREVIOUS MONTH	CURR.. MONTH YEAR AGO
Total nonagricultural employment	**000000**	**60.2**	**60.1**	**58.4**	**.1**	**1.8**
Manufacturing	300005	14.8	14.9	14.5	-.1	.3
Durable goods	300025	5.3	5.3	5.2	.0	.1
Primary metals, fabricated metals, and machinery	333055	2.6	2.6	2.5	.0	.1
Other durable goods	399915	2.7	2.7	2.6	.0	.1
Nondurable goods	400015	9.6	9.6	9.3	.0	.3
Food and kindred products	420005	3.1	3.2	3.1	-.1	.0
Textile mill products	422005	2.3	2.3	2.4	.0	-.1
Apparel and other textile products	423005	3.0	3.0	2.8	.0	.2
Other nondurable goods	499915	1.1	1.1	1.1	.0	.0
Nonmanufacturing	000060	45.3	45.2	43.9	.1	1.4
Mining	100005	.1	.1	.1	.0	.0
Contract construction	200005	2.6	2.5	2.1	.1	.5
Transportation, communication, and public utilities (except U.S.P.S.)	500005	1.7	1.8	1.6	-.1	.1
Wholesale and retail trade	600005	12.6	12.6	12.4	.0	.2
Wholesale trade	650005	2.5	2.5	2.5	.0	.0
Retail trade	652005	10.1	10.1	10.0	.0	.1
Finance, insurance, and real estate	700005	1.9	1.9	1.8	.0	.1
Services	800005	8.2	8.2	8.1	.0	.1
Government	998008	18.1	18.1	17.8	.0	.3
Federal	998011	2.0	2.0	2.0	.0	.0
State and local	998509	16.1	16.1	15.8	.0	.3

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Athens MSA, which includes Clarke, Jackson, Madison, and Oconee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

AUGUSTA MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**146.6**	**146.5**	**143.3**	**.1**	**3.3**
Manufacturing	300005	36.8	36.8	36.8	.0	.0
Durable goods	300025	10.2	10.2	10.2	.0	.0
Lumber and wood products	324005	1.3	1.3	1.2	.0	.1
Stone, clay, and glass products	332005	3.4	3.4	3.3	.0	.1
Primary metals, fabricated metals, and machinery	333055	2.9	3.0	3.1	-.1	-.2
Other durable goods	399915	2.6	2.6	2.6	.0	.0
Nondurable goods	400015	26.6	26.6	26.6	.0	.0
Food and kindred products	420005	2.1	2.1	2.1	.0	.0
Textile mill products	422005	6.3	6.3	6.5	.0	-.2
Apparel and other textile products	423005	2.7	2.7	2.9	.0	-.2
Printing and publishing	427005	1.2	1.2	1.2	.0	.0
Other nondurable goods	499915	14.3	14.3	13.9	.0	.4
Nonmanufacturing	000060	109.9	109.7	106.5	.2	3.4
Mining	100005	.5	.5	.4	.0	.1
Contract construction	200005	9.5	9.5	8.8	.0	.7
Transportation, communication, and public utilities (except U.S.P.S.)	500005	4.8	4.8	4.9	.0	-.1
Wholesale and retail trade	600005	31.8	31.6	30.0	.2	1.8
Wholesale trade	650005	4.9	4.8	4.8	.1	.1
Retail trade	652005	26.9	26.7	25.3	.2	1.6
Finance, insurance, and real estate	700005	5.5	5.6	5.1	-.1	.4
Services	800055	25.5	25.5	25.4	.0	.1
Government	998008	32.3	32.3	31.8	.0	.5
Federal	998011	8.4	8.4	8.1	.0	.3
State and local	998509	23.9	23.9	23.7	.0	.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Augusta MSA, which includes Columbia, McDuffie, and Richmond counties in Georgia and Aiken County, South Carolina. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

COLUMBUS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**89.2**	**89.3**	**87.8**	**-.1**	**1.4**
Manufacturing	300005	20.2	20.2	20.9	0	-.7
Durable goods	300025	6.0	6.0	5.8	0	.2
Lumber and wood products	324005	.8	.7	.7	.1	.1
Stone, clay, and glass products	332005	.6	.6	.6	0	0
Primary metals, fabricated metals, and machinery	333055	3.8	3.7	3.8	.1	0
Other durable goods	399915	.9	.9	.8	0	.1
Nondurable goods	400015	14.1	14.2	15.0	-.1	-.9
Food and kindred products	420005	3.8	3.8	3.8	0	0
Textile mill products	422005	7.0	7.1	7.7	-.1	-.7
Apparel and other textile products	423005	.7	.7	.8	0	-.1
Printing and publishing	427005	1.1	1.1	1.3	0	-.2
Other nondurable goods	499915	1.5	1.5	1.5	0	0
Nonmanufacturing	000060	69.1	69.2	66.9	-.1	2.2
Mining	100005	.1	.1	.1	0	0
Contract construction	200005	5.1	5.1	4.9	0	.2
Transportation, communication, and public utilities (except U.S.P.S.)	500005	3.2	3.2	3.1	0	.1
Wholesale and retail trade	600005	20.0	20.0	19.2	0	.8
Wholesale trade	650005	3.1	3.0	2.9	.1	.2
Retail trade	652005	16.9	16.9	16.3	0	.6
Finance, insurance, and real estate	700005	6.0	5.9	5.8	.1	.2
Services	800005	14.1	14.2	14.2	-.1	-.1
Government	998008	20.6	20.6	19.6	0	1.0
Federal	998011	8.0	8.0	7.0	0	1.0
State and local	998509	12.6	12.6	12.6	0	0

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Columbus MSA, which includes Chattahoochee and Muscogee counties in Georgia and Russell County, Alabama. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

MACON-WARNER ROBINS MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**115.9**	**115.9**	**112.0**	**.0**	**3.9**
Manufacturing	300005	20.3	20.2	19.1	.1	1.2
Durable goods	300025	7.4	7.4	7.2	.0	.2
Lumber and wood products	324005	.5	.6	.6	-.1	-.1
Stone, clay, and glass products	332005	1.3	1.2	1.3	.1	.0
Machinery, except electrical	335005	.3	.3	.3	.0	.0
Other durable goods	399915	5.2	5.2	5.1	.0	.1
Nondurable goods	400015	12.9	12.9	11.9	.0	1.0
Food and kindred products	420005	3.1	3.1	2.4	.0	.7
Textile mill products	422005	1.4	1.5	1.3	-.1	.1
Apparel and other textile products	423005	1.6	1.6	1.7	.0	-.1
Paper and allied products	426005	2.9	2.8	2.8	.1	.1
Chemicals and allied products	428005	.4	.4	.4	.0	.0
Other nondurable goods	499915	3.5	3.6	3.2	-.1	.3
Nonmanufacturing	000060	95.6	95.7	92.9	-.1	2.7
Mining	100005	.2	.2	.2	.0	.0
Contract construction	200005	5.2	5.1	4.8	.1	.4
Transportation, communication, and public utilities (except U.S.P.S.)	500005	4.8	4.8	4.7	.0	.1
Wholesale and retail trade	600005	25.1	25.2	24.6	-.1	.5
Wholesale trade	650005	4.9	5.0	4.9	-.1	.0
Retail trade	652005	20.2	20.2	19.7	.0	.5
Finance, insurance, and real estate	700005	6.8	6.8	6.6	.0	.2
Services	800055	20.4	20.3	19.4	.1	1.0
Government	998008	33.2	33.2	32.5	.0	.7
Federal	998011	17.9	17.9	17.4	.0	.5
State and local	998509	15.3	15.3	15.1	.0	.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Macon MSA, which includes Bibb, Houston, Jones and Peach counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

SAVANNAH MSA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH MAR. 1986	PREVIOUS MONTH FEB. 1986	CURRENT MONTH YEAR AGO MAR. 1985	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**97.4**	**97.0**	**94.3**	**.4**	**3.1**
Manufacturing	300005	15.6	15.6	15.8	.0	-.2
Durable goods	300025	7.5	7.5	7.3	.0	.2
Lumber and wood products, except furniture	324005	1.3	1.3	1.2	.0	.1
Millwork, plywood, and prefabricated structural products	324305	.5	.4	.5	.1	.0
Transportation equipment	337005	4.3	4.3	4.3	.0	.0
Other durable goods	399915	1.8	1.9	1.8	-.1	.0
Nondurable goods	400015	8.1	8.2	8.4	-.1	-.3
Food and kindred products	420005	2.0	2.0	1.9	.0	.1
Paper and allied products	426005	3.6	3.7	3.8	-.1	-.2
Chemicals and allied products	428005	1.3	1.3	1.4	.0	-.1
Petroleum and coal products	429005	.5	.5	.5	.0	.0
Other nondurable goods	499915	.8	.8	.8	.0	.0
Nonmanufacturing	000060	81.8	81.4	78.6	.4	3.2
Mining	100005	*	*	*	*	*
Contract construction	200005	5.7	5.4	5.2	.3	.5
Transportation, communication, and public utilities (except U.S.P.S.)	500005	9.7	9.8	9.8	-.1	-.1
Wholesale and retail trade	600005	25.0	24.8	23.1	.2	1.9
Wholesale trade	650005	5.0	5.0	4.7	.0	.3
Retail trade	652005	20.0	19.9	18.4	.1	1.6
Finance, insurance, and real estate	700005	4.4	4.4	4.1	.0	.3
Services	800005	20.1	20.2	19.9	-.1	.2
Government	998008	16.8	16.8	16.5	.0	.3
Federal	998011	2.7	2.7	2.7	.0	.0
State and local	998509	14.1	14.1	13.9	.0	.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Savannah MSA, which includes Chatham and Effingham counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1985 benchmark.

NOTE: Totals may not add because of rounding.

** Industry division does not meet disclosure criteria.*

SOURCE: Georgia Department of Labor, Labor Information Systems.

UNITED STATES AND GEORGIA LABOR FORCE ESTIMATES BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY MARCH 1986	REVISED FEBRUARY 1986	REVISED MARCH 1985	CHANGE FROM	
					REVISED FEBRUARY 1986	REVISED MARCH 1985
United States (Seasonally adjusted)	Civilian labor force	117,207,000	117,088,000	115,335,000	119,000	1,872,000
	Employed	108,788,000	108,561,000	106,951,000	227,000	1,837,000
	Unemployed	8,419,000	8,527,000	8,384,000	-108,000	35,000
	Rate	7.2	7.3	7.3	—	—
United States (Not seasonally adjusted)	Civilian labor force	116,309,000	115,725,000	114,394,000	584,000	1,915,000
	Employed	107,643,000	106,685,000	105,768,000	958,000	1,875,000
	Unemployed	8,667,000	9,041,000	8,625,000	-374,000	42,000
	Rate	7.5	7.8	7.5	—	—
Georgia	Civilian labor force	2,913,186	2,881,790	2,808,989	31,396	104,197
	Employed	2,747,526	2,713,802	2,622,969	33,724	124,557
	Unemployed	165,660	167,988	186,020	-2,328	-20,360
	Rate	5.7	5.8	6.6	—	—
Albany MSA	Civilian labor force	54,855	54,795	53,924	60	931
	Employed	50,321	50,120	49,310	201	1,011
	Unemployed	4,534	4,675	4,614	-141	-80
	Rate	8.3	8.5	8.6	—	—
Athens MSA	Civilian labor force	69,389	68,917	67,140	472	2,249
	Employed	66,060	65,120	63,189	940	2,871
	Unemployed	3,329	3,797	3,951	-468	-622
	Rate	4.8	5.5	5.9	—	—
Atlanta MSA	Civilian labor force	1,337,761	1,326,146	1,278,279	11,615	59,482
	Employed	1,278,344	1,265,813	1,216,056	12,531	62,288
	Unemployed	59,417	60,333	62,223	-916	-2,806
	Rate	4.4	4.5	4.9	—	—
Augusta, Ga.-S.C. MSA	Civilian labor force	165,692	163,731	161,785	1,961	3,907
	Employed	155,914	153,924	151,229	1,990	4,685
	Unemployed	9,778	9,807	10,556	-29	-778
	Rate	5.9	6.0	6.5	—	—
Columbus, Ga.-Ala. MSA	Civilian labor force	97,149	96,560	94,381	589	2,768
	Employed	89,838	89,089	86,833	749	3,005
	Unemployed	7,311	7,471	7,548	-160	-237
	Rate	7.5	7.7	8.0	—	—
Macon-Warner Robins MSA	Civilian labor force	125,408	123,962	120,227	1,446	5,181
	Employed	117,601	116,330	111,807	1,271	5,794
	Unemployed	7,807	7,632	8,420	175	-613
	Rate	6.2	6.2	7.0	—	—
Savannah MSA	Civilian labor force	104,265	103,336	100,705	929	3,560
	Employed	97,750	96,579	93,245	1,171	4,505
	Unemployed	6,515	6,757	7,460	-242	-945
	Rate	6.2	6.5	7.4	—	—

NOTE: Employment includes nonagricultural wage and salary employment, self-employed, unpaid family and private household workers, and agricultural workers. Persons in labor disputes are counted as employed. The use of unrounded data does not imply that the numbers are exact. Georgia and Metropolitan Statistical Area data have not been seasonally adjusted.

Albany MSA, *includes Dougherty and Lee counties.*
Athens MSA, *includes Clarke, Jackson, Madison, and Oconee counties.*
Atlanta MSA, *includes Barrow, Butts, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties.*
Augusta MSA, *includes Columbia, McDuffie, and Richmond counties in Georgia and Aiken County, South Carolina.*
Columbus MSA, *includes Chattahoochee and Muscogee counties in Georgia and Russell County, Alabama.*
Macon MSA, *includes Bibb, Houston, Jones, and Peach counties.*
Savannah MSA, *includes Chatham and Effingham counties.*

SOURCE: Georgia Department of Labor, Labor Information Systems.

AUGUSTA MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY MARCH 1986	REVISED FEBRUARY 1986	REVISED MARCH 1985	CHANGE FROM REVISED FEBRUARY 1986	CHANGE FROM REVISED MARCH 1985
Augusta, Ga.-S.C. MSA	Civilian labor force	165,692	163,731	161,785	1,961	3,907
	Employed	155,914	153,924	151,229	1,990	4,685
	Unemployed	9,778	9,807	10,556	-29	-778
	Rate	5.9	6.0	6.5	—	—
Residing in Georgia	Civilian labor force	113,430	112,078	110,167	1,352	3,263
	Employed	107,209	106,005	103,147	1,204	4,062
	Unemployed	6,221	6,073	7,020	148	-799
	Rate	5.5	5.4	6.4	—	—
Residing in South Carolina	Civilian labor force	52,262	51,653	51,618	609	644
	Employed	48,705	47,919	48,082	786	623
	Unemployed	3,557	3,734	3,536	-177	21
	Rate	6.8	7.2	6.9	—	—

NOTE: The Augusta Metropolitan Statistical Area includes Columbia, McDuffie, and Richmond counties, Georgia, and Aiken County, South Carolina.

SOURCE: Georgia Department of Labor, Labor Information Systems.

COLUMBUS MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY MARCH 1986	REVISED FEBRUARY 1986	REVISED MARCH 1985	CHANGE FROM REVISED FEBRUARY 1986	CHANGE FROM REVISED MARCH 1985
Columbus, Ga.-Ala. MSA	Civilian labor force	97,149	96,560	94,381	589	2,768
	Employed	89,838	89,089	86,833	749	3,005
	Unemployed	7,311	7,471	7,548	-160	-237
	Rate	7.5	7.7	8.0	—	—
Residing in Georgia	Civilian labor force	76,194	75,698	74,250	496	1,944
	Employed	70,970	70,312	68,648	658	2,322
	Unemployed	5,224	5,386	5,602	-162	-378
	Rate	6.9	7.1	7.5	—	—
Residing in Alabama	Civilian labor force	20,955	20,862	20,131	93	824
	Employed	18,868	18,777	18,185	91	683
	Unemployed	2,087	2,085	1,946	2	141
	Rate	10.0	10.0	9.7	—	—

NOTE: The Columbus Metropolitan Statistical Area includes Muscogee and Chattahoochee counties, Georgia, and Russell County, Alabama.

SOURCE: Georgia Department of Labor, Labor Information Systems.

Cost $196.64
Quantity 1,900